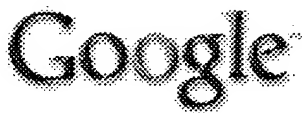


EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S148	42	(average\$3 WITH difference\$1 WITH weight\$3 WITH (desired required))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 15:52
S156	73	S155 AND "707"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 15:54
S154	1946	S153 AND (rank\$3 sort\$3 scor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 15:54
S160	5	S159 AND ((rank\$3 sort\$3 scor\$4) SAME priorit\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 15:59
S159	432	((match\$3 search\$3 quer\$4) SAME (expert\$1 profess\$7 teacher\$1 helper\$1)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 15:59
S158	253	((match\$3 search\$3 quer\$4) NEAR8 (expert\$1 profess\$7 teacher\$1 helper\$1)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 15:59
S155	207	S154 AND ((rank\$3 sort\$3 scor\$4) SAME priorit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 15:59
S157	16	S154 AND ((rank\$3 sort\$3 scor\$4) SAME priorit\$4 SAME (means\$1 averag\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 16:02
S162	25	S161 AND ("707"/\$.ccls. "705"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 16:03
S161	53	S154 AND ((rank\$3 sort\$3 scor\$4) SAME priorit\$4) AND ((rank\$3 sort\$3 scor\$4) SAME (means\$1 averag\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 16:15

EAST Search History

S15 3	3939	(match\$3 search\$3 quer\$4) NEAR8 (expert\$1 profess\$7 teacher\$1 helper\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 16:17
S16 5	8	S164 AND ((rank\$3 sort\$3 scor\$4) SAME priorit\$4) AND ((rank\$3 sort\$3 scor\$4) SAME (means\$1 averag\$4) SAME (difference\$1 subtract\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 16:18
S16 4	14714	(match\$3 search\$3 quer\$4) NEAR8 (candidate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 16:18
S16 3	4	S154 AND ((rank\$3 sort\$3 scor\$4) SAME priorit\$4) AND ((rank\$3 sort\$3 scor\$4) SAME (means\$1 averag\$4) SAME (difference\$1 subtract\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/10 16:18

[Sign in](#)[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

expert matching

Search

[Advanced Search](#)
[Preferences](#)**Web**Results 1 - 10 of about **24,900,000** for **expert matching**. (0.24 seconds)**ExpertiseNet**

Expert Matching. This demo is for finding people with similar expertise and relationship among expertise. "M_Jordan" is a query example. Query Tips: ...

nansen.ee.washington.edu/cgi-bin/ExpertiseNet/ShowEM.pl - 2k - [Cached](#) - [Similar pages](#)

ExpertiseNet

ExpertiseNet: Relational and Evolutionary **Expert Modeling** ... Link to **Expert Matching** Demo. Adobe® SVG Viewer can be downloaded from ...

nansen.ee.washington.edu/ExpertiseNet/ - 17k - [Cached](#) - [Similar pages](#)

►► Company Omega Expert All All (matching Equal) sort by ...

Company Omega **Expert All All (matching Equal)** sort by Popularity page 1 - Download software index List at 1000apps.com.

www.1000apps.com/software/All_All_All_Company_Equal_Popularity_Omega+Expert-1.html - 51k - [Cached](#) - [Similar pages](#)

SchoolMatch

Education **experts**, helping lawyers win favorable decisions for issues involving school standards of care, personnel matters, accidents and accountability, ...

www.schoolmatch.com/ - 9k - Aug 13, 2006 - [Cached](#) - [Similar pages](#)

[PDF] Supporting Collaborative Learning by Matching Human Actors

File Format: PDF/Adobe Acrobat - [View as HTML](#)

able to adapt the **expert matching** algorithm to a certain. degree: The perception of which modules ... following terminology: **Expert** finding means **matching** a ...

www-i5.informatik.rwth-aachen.de/~becks/papers/HICSS2003.PDF - [Similar pages](#)

waves in the aether » Blog Archive » announcement: open qunu trial

As recently blogged by Justin Kirby, Qunu is an **expert matching** service. You've seen these before, Yahoo and Google and several smaller companies during the ...

blogs.openaether.org/?p=161 - 13k - [Cached](#) - [Similar pages](#)

[PDF] Supporting Collaborative Learning by Matching Human Actors

File Format: PDF/Adobe Acrobat

requires a specific method of **matching**. Thus, the **expert. matching** framework should consist of ... able to adapt the **expert matching** algorithm to a certain ...

csdl.computer.org/comp/proceedings/hicss/2003/1874/01/187410032a.pdf - [Similar pages](#)

[PDF] Expert at partnering people. Match.com realizes operational costs ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Expert at partnering people, **Match.com**. realizes operational costs savings from. its relationship with HP. "Match.com is very confident in the ...

h71028.www7.hp.com/ERC/downloads/uploads_casestudy_match.com_hp_NEW_C.pdf - [Similar pages](#)

GetActive - Meet the Expert - November 2005 - Brian Lacy ...

Records coded in the database for **matching** gift eligibility ... An assessment of the institution's annual **matching** gift potential ...

www.getactive.com/news__events/ga-today-archives/expert-november-2005-brianlacy.html

[Sign in](#)[Web](#) [Images](#) [Video](#) ^{New!} [News](#) [Maps](#) [more »](#)[Advanced Search](#)
[Preferences](#)**Web**Results 1 - 10 of about **5,020,000** for **expert matching ranking priority**. (0.30 seconds)**SchoolMatch**

The National Directory provides a quick way to search for and **rank** schools. ... Ask the **Experts** ... Copyright © 2006 by Public **Priority** Systems, Inc. ...

www.schoolmatch.com/ - 9k - Aug 13, 2006 - [Cached](#) - [Similar pages](#)

School Data - School Information - School Ratings - School Rankings

SchoolMatch - Education **experts**, helping lawyers win favorable decisions for ... School **Match** - SchoolMatch by Public **Priority** Systems is a research and ...

www.schoolmatch.com/ppsi/referrals.cfm - 19k - Aug 13, 2006 - [Cached](#) - [Similar pages](#)

Priority Submit Review

As paid inclusion services go, **Priority** Submit offers access to more search engines than any other service I know of. Add in click through, keyword and **rank** ...

www.mikes-marketing-tools.com/priority-submit.html - 26k - [Cached](#) - [Similar pages](#)

CT DEP: Landowner Incentive Program

The LIP Project Committee, composed of DEP species and habitat **experts**, will then prioritize project funding based on **rank** and the availability of funds. ...

dep.state.ct.us/burnatr/Wildlife/geninfo/fedaid/lip/lip.htm - 23k - [Cached](#) - [Similar pages](#)

Save the Match | Benefits | WHY IS THE MATCH IMPORTANT TO ME?

It was designed by **experts** to optimize student placement and has done that for ... **Ranking** a program that doesn't **rank** you highly won't affect your **Match** ...

www.savethematch.org/benefits/benefits.aspx - 49k - [Cached](#) - [Similar pages](#)

[PDF] 1 Justice Cabinet DEPARTMENT OF STATE POLICE Proposed Projects ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Expansion of **Expert. Matching** Software to existing Automated Fingerprint ... **Priority rankings** were required to be assigned only to those projects proposed ...

www.lrc.state.ky.us/statcomm/cpab/Proposed%20Proj_0410/BD_JuKSP.pdf - [Similar pages](#)

[PDF] Rover Traverse Science for Increased Mission Science Return

File Format: PDF/Adobe Acrobat - [View as HTML](#)

priority to the image containing this rock. The optimal. number of classes can be determined ... **rankings match expert rankings**. An example **ranking** by an ...

www-aig.jpl.nasa.gov/public/mls/papers/castano/castano-IEEEAC03.pdf - [Similar pages](#)

Promotion and Marketing Programs - Get Top Listings in Search ...

Priority Submission to 50 search engines, get listed in the Inktomi ... We have the #1 **Rankings** in Yahoo for many search terms - free hosting trial, ...

www.2serveu.net/promotion.htm - 52k - [Cached](#) - [Similar pages](#)

FOX Sports - Fantasy Football Draft Guide - QB analysis: Ranking ...

QB analysis: **Ranking** Top 10, best of rest. ... I've selected the rest of the Top 10 giving **priority** to those with the fewest pressing questions and highest ...

msn.foxsports.com/fantasy/story/5841086 - 88k - [Cached](#) - [Similar pages](#)

A Foreign Policy to Match Bush's Rhetoric? (washingtonpost.com)

There are, after all, plenty of smart foreign policy **experts** who doubt that proposition. ...


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "(((search <or> match <or> query) <near/6> expert)<in>metadata)"

☒ e-mailYour search matched **245** of **1387402** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» Search Options

[View Session History](#)[New Search](#)

Modify Search

(((search <or> match <or> query) <near/6> expert)<in>metadata)

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEEE Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)View: [1-25](#) | [26-5](#)

- ☐ **1. Advanced technology and knowledge transfer**
Tandon, G.; Sonka, S.T.;
[System Sciences, 2003. Proceedings of the 36th Annual Hawaii International C](#)
6-9 Jan 2003 Page(s):10 pp.
Digital Object Identifier 10.1109/HICSS.2003.1174276
[AbstractPlus](#) | Full Text: [PDF\(441 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ **2. BINGO!: bookmark-induced gathering of information**
Sizov, S.; Theobald, M.; Siersdorfer, S.; Weikum, G.;
[Web Information Systems Engineering, 2002. WISE 2002. Proceedings of the](#)
[International Conference on](#)
12-14 Dec. 2002 Page(s):323 - 332
Digital Object Identifier 10.1109/WISE.2002.1181668
[AbstractPlus](#) | Full Text: [PDF\(2333 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ **3. Combining face verification experts**
Czyz, J.; Kittler, J.; Vandendorpe, L.;
[Pattern Recognition, 2002. Proceedings. 16th International Conference on](#)
Volume 2, 11-15 Aug. 2002 Page(s):28 - 31 vol.2
Digital Object Identifier 10.1109/ICPR.2002.1048228
[AbstractPlus](#) | Full Text: [PDF\(355 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ **4. A Bayesian network-based expert query system for a distributed databas**
Mei-Ling Shyu; Shu-Ching Chen;
[Systems, Man, and Cybernetics, 2000 IEEE International Conference on](#)
Volume 3, 8-11 Oct. 2000 Page(s):2074 - 2079 vol.3
Digital Object Identifier 10.1109/ICSMC.2000.886421
[AbstractPlus](#) | Full Text: [PDF\(468 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ **5. A new interface for querying experts on prerequisite relationships**
Dowling, C.E.; Koch, U.; Quante, K.A.;
[Computer-Human Interaction, 1996. Proceedings., Sixth Australian Conference](#)
24-27 Nov. 1996 Page(s):320 - 321
Digital Object Identifier 10.1109/OZCHI.1996.560150

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((((search <or> match <or> query) <near/6> expert)<in>metadata))<and>..."

e-mail

Your search matched **0** of **245** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» Search Options

[View Session History](#)

Modify Search

[New Search](#)

((((search <or> match <or> query) <near/6> expert)<in>metadata))<and>(priority<in>

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance with your search.

Indexed by
[Help](#) [Contact Us](#) [Privacy & Policy](#)

© Copyright 2006 IEEE --

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

Search Results[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((expert<in>ab) <and> (match<in>ab))<and> (priority<in>ab)"

☒ e-mailYour search matched **0** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» Search Options

[View Session History](#)

Modify Search

[New Search](#)☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

Indexed by
 Inspec[Help](#) [Contact Us](#) [Privacy & ;](#)

© Copyright 2006 IEEE ...


[Subscribe](#) (Full Service) [Register](#) (Limited Service, Free) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

 Terms used expert matching searching querying priority

Found 3,205 of 18,135 searched out of 28,810.

Sort results by


[Save results to a Binder](#)
[Try an Advanced Search](#)

 Try this search in [The ACM Guide](#)

Display results


[Search Tips](#)
☐ Open results in a new window

Results 1 - 20 of 200

 Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

 Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Index-driven similarity search in metric spaces](#)



Gisli R. Hjaltason, Hanan Samet

 December 2003 **ACM Transactions on Database Systems (TODS)**, Volume 28 Issue 4

Publisher: ACM Press

 Full text available: [pdf\(650.64 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Similarity search is a very important operation in multimedia databases and other database applications involving complex objects, and involves finding objects in a data set S similar to a query object q , based on some similarity measure. In this article, we focus on methods for similarity search that make the general assumption that similarity is represented with a distance metric d . Existing methods for handling similarity search in this setting typically fall into one of ...

Keywords: Hierarchical metric data structures, distance-based indexing, nearest neighbor queries, range queries, ranking, similarity searching

2 [Beyond boolean search: FLEXICON, a legal tex-based intelligent system](#)



Dephne Gelbart, J. C. Smith

 May 1991 **Proceedings of the 3rd international conference on Artificial intelligence and law**

Publisher: ACM Press

 Full text available: [pdf\(955.73 KB\)](#)

 Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

3 [Searching in high-dimensional spaces: Index structures for improving the performance of multimedia databases](#)



Christian Böhm, Stefan Berchtold, Daniel A. Keim

 September 2001 **ACM Computing Surveys (CSUR)**, Volume 33 Issue 3

Publisher: ACM Press

 Full text available: [pdf\(1.39 MB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

During the last decade, multimedia databases have become increasingly important in many application areas such as medicine, CAD, geography, and molecular biology. An



[Subscribe](#) (Full Service) [Register](#) (Limited Service, Free) [Login](#)

Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY



[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used **expert priority matching searching querying**

Found 9 of 184,245

Sort results by

Display results



[Save results to a Binder](#)



[Search Tips](#)



☐ Open results in a new window

[Try an Advanced Search](#)

[Try this search in The ACM Guide](#)

Results 1 - 9 of 9

Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Technical correspondence: Efficient concise deterministic pattern-matching automata](#)



[for ambiguous patterns](#)

Nadia Nédjah, Luiza de Macedo Mourelle

February 2002 **ACM SIGPLAN Notices**, Volume 37 Issue 2

Publisher: ACM Press

Full text available: pdf(763.69 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

Pattern-matching is a fundamental feature in many applications such as functional programming, logic programming, theorem proving, term rewriting and rule-based expert systems. Usually, patterns are pre-processed into a deterministic finite automaton. Using such an automaton allows one to determine the matched pattern(s) by a single scan of the input term. The matching automaton is typically based on left-to-right traversal of patterns. With ambiguous patterns a subject term may be an instance o ...

Keywords: ambiguous, closure, compilation, pattern-matching, patterns, tree automaton

2 [Critique of SIMAN as a programming language \(abstract only\)](#)



David J. Thuenté

February 1987 **Proceedings of the 15th annual conference on Computer Science**

Publisher: ACM Press

Full text available: pdf(93.50 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

This paper examines the simulation language SIMAN, describes its capabilities and critiques it as a programming language. SIMAN is one of the latest of the fourth generation general purpose simulation languages. It's design was oriented toward the simulation of production and manufacturing systems. We discuss the structural organization of the language including its control, data, name and syntactic structures. The basic program in SIMAN consists of a simulation model ...

3 [Semantic features and selection restrictions](#)



Elena V. Paducheva

April 1991 **Proceedings of the fifth conference on European chapter of the Association for Computational Linguistics**

Publisher: Association for Computational Linguistics

Full text available: pdf(451.53 KB) Additional Information: [full citation](#), [abstract](#), [references](#)


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

 Terms used **expert matching searching querying**

 Found **43** of **184,245**

Sort results by

Display results


[Save results to a Binder](#)

[Search Tips](#)

[Open results in a new window](#)
[Try an Advanced Search](#)
[Try this search in The ACM Guide](#)

Results 1 - 20 of 43

 Result page: [1](#) [2](#) [3](#) [next](#)

 Relevance scale ☐ ☐ ☐ ☐ ☐

- 1 [Finding expertise and information: Matching human actors based on their texts: design and evaluation of an instance of the ExpertFinding framework](#) ☐

Tim Reichling, Kai Schubert, Volker Wulf

 November 2005 **Proceedings of the 2005 international ACM SIGGROUP conference on Supporting group work GROUP '05**

Publisher: ACM Press

 Full text available: [pdf\(319.46 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bringing together human actors with similar interests, skills or expertise is a major challenge in community-based knowledge management. We believe that writing or reading textual documents can be an indicator for a human actor's interests, skills or expertise. In this paper, we describe an approach of matching human actors based on the similarity of text collections that can be attributed to them. By integrating standard methods of text analysis, we extract and match user profiles based on a la ...

Keywords: community building, expertise sharing, keyword extraction, knowledge management, latent semantic indexing, user profiling

- 2 [Finding expertise and information: Searching for expertise in social networks: a simulation of potential strategies](#) ☐

Jun Zhang, Mark S. Ackerman

 November 2005 **Proceedings of the 2005 international ACM SIGGROUP conference on Supporting group work GROUP '05**

Publisher: ACM Press

 Full text available: [pdf\(1.85 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

People search for people with suitable expertise all of the time in their social networks - to answer questions or provide help. Recently, efforts have been made to augment this searching. However, relatively little is known about the social characteristics of various algorithms that might be useful. In this paper, we examine three families of searching strategies that we believe may be useful in expertise location. We do so through a simulation, based on the Enron email data set. (We would be u ...

Keywords: CSCW, computer-supported cooperative work, expertise finding, expertise location, expertise sharing, information seeking, organizational simulations, social computing, social networks